

Schedule for - Professional Engineering Services (PES)

Federal Supply Group: 871 Class: R425

Contract Number: GS-10F-0456X

Contract Period: August 30, 2016

Special Aerospace Services, LLC

Small Business, Woman Owned Business, Certified Disadvantaged Small Business

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DUNS: 784971116

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CUSTOMER INFORMATION:

1a. Awarded Special Item Number(s) 871-1(CD, EE, ME), 871-1RC,871-2(CD, EE, ME), 871-2RC,871-3(CD, EE, ME), 871-3RC 1b. A description of all corresponding commercial job titles, experience, functional responsibility and education for those types of employees or subcontractors who will perform services is provided in section 28. I **Maximum Order:** \$1,000,000.00 Minimum Order: \$100.00 3. Geographic Coverage (delivery Area): Domestic only Point(s) of production (city, county, and state or foreign country): Same as company address Discount from list prices or statement of net price: Government net prices (discounts already deducted). Quantity discounts: None Offered 7.

SPECIAL AEROSPACE SERVICES

9a. Notification that Government purchase cards are accepted up to the micro-purchase

Prompt payment terms: Net 30 days

threshold: Yes



- **9b.** Notification whether Government purchase cards are accepted or not accepted above the micro-purchase threshold: will not accept over \$3,000
- 10. Foreign items (list items by country of origin): None
- 11a. Time of Delivery (Contractor insert number of days): Specified on the Task Order
- 11b. Expedited Delivery. Contact Contractor
- 11c. Overnight and 2-day delivery. Contact Contractor
- 11d. Urgent Requirements. Contact Contractor
- 12. F.O.B Points(s): Destination
- 13a. Ordering Address(es): Same as Contractor
- 13b. Ordering procedures: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's), and a sample BPA can be found at the GSA/FSS Schedule homepage (fss.gsa.gov/schedules).
- **14.** Payment address(es): 1630 A 30th Suite 593, Boulder, Colorado 80301
- 15. Warranty provision.: Contractor's standard commercial warranty.



- **16.** Export Packing Charges (if applicable): N/A
- 17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level): Contact Contractor
- 18. Terms and conditions of rental, maintenance, and repair (if applicable): N/A
- 19. Terms and conditions of installation (if applicable): N/A
- 20. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable): N/A
- 20a. Terms and conditions for any other services (if applicable): N/A
- 21. List of service and distribution points (if applicable): N/A
- 22. List of participating dealers (if applicable): N/A
- 23. Preventive maintenance (if applicable): N/A
- 24a. Environmental attributes, e.g., recycled content, energy efficiency, and/or reduced pollutants: $\ensuremath{\mathrm{N/A}}$
- 24b. Section 508 compliance: N/A
- 25. Data Universal Numbering System (DUNS) number: 78-4971116



$\hbox{\bf 26.} \quad \hbox{\bf Notification regarding registration in Central Contractor Registration (CCR) database:} \\ \quad \hbox{\bf Registered}$

27. Five Year Pricing

	Base	Base	Base	Base	Base
	Period	Period	Period	Period	Period
Labor Category	Year 1	Year 2	Year 3	Year 4	Year 5
Director	\$221.03	\$228.55	\$236.32	\$244.35	\$252.66
Engineering Manager	\$135.49	\$140.10	\$144.86	\$149.79	\$154.88
Manager	\$132.62	\$137.13	\$141.79	\$146.61	\$151.60
Industry Expert, Principal	\$336.19	\$347.62	\$359.44	\$371.66	\$384.30
Industry Expert	\$240.68	\$248.86	\$257.32	\$266.07	\$275.12
Subject Matter Expert, Principal	\$147.36	\$152.37	\$157.55	\$162.91	\$168.45
Subject Matter Expert	\$137.07	\$141.73	\$146.55	\$151.53	\$156.68
Scientist, Senior Principal	\$162.09	\$167.60	\$173.30	\$179.19	\$185.28
Mechanical Engineer, Senior					
Principal	\$137.53	\$142.21	\$147.04	\$152.04	\$157.21
Electrical Engineer, Senior Principal	\$132.62	\$137.13	\$141.79	\$146.61	\$151.60
Software Engineer, Senior Principal	\$147.36	\$152.37	\$157.55	\$162.91	\$168.45
Chemical Engineer, Senior Principal	\$127.52	\$131.86	\$136.34	\$140.97	\$145.77
Engineer, Principal	\$181.74	\$187.92	\$194.31	\$200.91	\$207.75
Engineer, Senior	\$132.62	\$137.13	\$141.79	\$146.61	\$151.60
Project Manager	\$137.53	\$142.21	\$147.04	\$152.04	\$157.21

SPECIAL AEROSPACE SERVICES



28. Labor Category Descriptions

		Min Degree/ Min Yrs
Position	Description	Experience
Director	Directs activities for the reporting unit. Coordinates activities within the department and is responsible for identifying needs and providing customer solutions. Develops strategic plans, policies and procedures for the department and manages employees. Responsibilities include formulating and enforcing work standards, reviewing work discrepancies, supervising contractor schedules, supervising contractor personnel and communicating policies, purposes and goals of the organization to subordinates. Experience in leading teams composed of administrative or technical professionals who have been involved in analyzing, designing, developing, integrating, training, testing, documenting, implementing and maintaining complex systems and/or processes.	BS / 10 years
Engineering Manager	Manages product/service research and development engineering activities for groups of technical employees. Coordinates engineering and operations activities to identify needs and provide engineering solutions. Develops strategic plans, policies and procedures for research and development of engineering activities. Responsibilities include formulating and enforcing work standards, reviewing work discrepancies, supervising contractor schedules, supervising contractor personnel and communicating policies, purposes and goals of the organization to subordinates. Responsible for specific areas of work. Leads teams composed of technical professionals who have been involved in analyzing, designing, developing, integrating, training, testing, documenting, implementing and maintaining complex engineering systems and/or processes.	BS / 10 years
Manager	Manages activities for groups of non-technical employees serving as a senior resource on projects requiring advanced knowledge of a particular field of specialization. Develops strategic plans, policies and procedures for areas of responsibility within the reporting unit. Responsibilities include formulating and enforcing work standards, reviewing work discrepancies, managing schedules and personnel, and communicating policies.	BS / 10 years
Industry Expert, Principal	Requires a very high level of experience and expertise in the industry specified. Characterized by a superior level of expertise in a broad perspective related to industry-wide matters. Recognized by industry and political leadership as being an expert and as a person who has a significant impact on far reaching issues. Is regularly sought out by industry leaders and organizations for executive level advice. Responsibilities may include conceptual thinking, policy guidance, recognizing or setting future trends, consulting to industry decision makers and political persons and/or groups. Extremely experienced leader and market maker for a particular industry or industry segment.	MS / 20 years

SPECIAL AEROSPACE SERVICES



		Min Degree/ Min Yrs
Position	Description	Experience
Industry Expert	Requires a high level of experience and expertise in the industry specified. Characterized by a high level of expertise in a broad perspective related to industry-wide matters. Recognized by industry and political leadership as being an expert and as a person who has a significant impact on far reaching issues. Responsibilities may include conceptual thinking, policy guidance, recognizing or setting future trends, consulting to industry decision makers and political persons and/or groups. Experienced leader and market maker for a particular industry or industry segment.	MS / 10 years
Subject Matter Expert, Principal	Requires a high level of experience and expertise in the field of work specified. Experience in supporting large projects related to the individual's subject matter expertise, or similar subject. Characterized by a high level of expertise in a particular technical field. Responsibilities may include conceptual thinking, formulating experimental methods, reviewing, improving and approving technical work, guiding technical approaches and analysis of complex systems. Experienced leader and Project Manager. Prepare and deliver presentations to colleagues, subordinates, and government representatives. Assures the proper use of current or requested programming, testing and documentation techniques. Produce/review substantive and/or complex documentation reflecting detailed knowledge of areas as identified in the statement of work.	MS / 10 years
Subject Matter Expert	Requires a high level of experience and expertise in the field of work specified. Experience in supporting large projects related to the individual's subject matter expertise, or similar subject. Characterized by a high level of expertise in a particular technical field. Responsibilities may include conceptual thinking, formulating experimental methods, reviewing, improving and approving technical work, guiding technical approaches and analysis of complex systems. Assures the proper use of current or requested programming, testing and documentation techniques. Produce/review substantive and/or complex documentation reflecting detailed knowledge of areas as identified in the statement of work.	BS / 7 years
Scientist, Senior Principal	Performs all tasks of Principal Scientist plus: Serves as a professional authority. Recognized as an expert in field. Plans projects, prepares budgets and schedules for research in technologies related to field. Writes articles and presents papers for professional societies covering technical areas of expertise and research projects. Manages and supervises variety of other scientists/engineers.	BS / 12 years
Software Engineer, Senior Principal	Performs all tasks of Principal Software Engineer plus: Serves as a company expert in performing system and subsystem architecture definition, preliminary and detailed design, design implementation, and subsystem and system integration and tests. Reviews software requirements, design, integration readiness, and acceptance. Acts as technical lead for pre-proposal, proposal, and existing program efforts. Briefs customers on company capabilities. Supports PMO in technical role. May act as the prime customer contact on contracts/projects. Interacts with senior customer personnel on technical matters, and coordinating activity across organizational lines.	BS / 10 years
Electrical Engineer, Senior Principal	Perform all tasks of Principal Electrical Engineer plus: May serve as a Lead Design Engineer for assigned projects. Serves as a technical expert in electrical engineering design, analysis, and processes. Reviews and implements procedures contained within assigned areas of responsibilities. Serve on review teams and provide findings to project teams to advance the state of the design package. Serves as a technical consultant, perform conceptual design and cost estimation, review vendor proposals, and perform expert technical oversight of vendors as required. Has signature authority over engineering products prepared for CM/DM release.	BS / 10 years



		Min Degree/ Min Yrs
Position	Description	Experience
Mechanical Engineer, Senior Principal	Perform all tasks of Principal Mechanical Engineer plus: May serve as a Lead Design Engineer for assigned projects. Serves as a technical expert in mechanical engineering design, analysis, and processes. Reviews and implements procedures contained within assigned areas of responsibilities. Serves on review teams and provides expertise and findings to project teams. Serves as technical consultant, performs conceptual design and cost estimation, reviews vendor proposals, and performs expert technical oversight of vendors as required. Has signature authority over engineering products prepared for CM/DM release.	BS / 10 years
Chemical Engineer, Senior Principal	Perform all tasks of Principal Chemical Engineer plus: May be supervisory leader to less experienced engineers. Leads research and analysis to improve efficiency and effectiveness, implementing improvements to chemical processes and controls. Documents results of all projects. Applies leading-edge principles and theories to job assignments, and contributes to the advancement of industry knowledge. Solves complex problems of critical importance to the organization's technical direction. Leads development and implementation of key technologies for the organization. Has signature authority over engineering products prepared for CM/DM release.	BS / 10 years
Engineer, Principal	Perform all tasks of Senior Engineer plus: Implements, monitors and adjusts solutions working with the Operations Group. Reviews and approves design, analysis, test, and verification plans and reports. Has signature authority over own engineering products with concurrence from supervisor, manager, or project lead prepared for CM/DM release. Presents and explains solutions to customers.	BS / 10 years
Engineer, Senior	Perform all tasks of Staff Engineer plus: Performs a variety of complex engineering tasks to include design, analysis, development, testing, verification, validation and analysis of test data. Participates on and may lead project teams and may provide guidance to less advanced engineers. Plans, conducts, and may supervise research, design, analysis, development, test, verification, installation, and sustaining of engineering products and systems in conformance with engineering design and customer specifications. Presents and explains solutions to customers. Refines procedures for analysis. Assists and/or lead in the development of engineering analysis tools.	BS / 10 years
Project Manager	Responsible for the performance of smaller technical projects or a definable portion of a larger technical program in accordance with contract requirements and company policies, procedures and guidelines. Coordinates, directs and supervises support resources for the performance of project assignments and activities. Manages the technical direction of a project through the design, implementation, and testing in accordance with project objectives. Also responsible for acquiring follow-on business associated with assigned projects and for supporting new business development by leading relatively small proposals or assisting with major proposals.	BS / 10 years